	Application No.	Applicant(s)
Notice of Allowability	10/673,495	MARUYAMA ET AL.
	Examiner	Art Unit
	J. Casimer Jacyna	3751
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in to the appropriate commun RIGHTS. This application is sul 3 and MPEP 1308.	his application. If not included ication will be mailed in due course. THIS
	77 <u>22000</u> .	
2. The allowed claim(s) is/are <u>1,2,4,5,7-22 and 38</u> .		
 3. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	ve been received.	
Copies of the certified copies of the priority declared to the pri		
International Bureau (PCT Rule 17.2(a)).		The state of the s
* Certified copies not received:		•
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which given the substitution of the substit	MENT of this application. mitted. Note the attached EXAN	IINER'S AMENDMENT or NOTICE OF
	• • •	editation is delicient.
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 		PTO 048) attached
1) hereto or 2) to Paper No./Mail Date	· · · · · · · · · · · · · · · · · · ·	F10-940) attached
(b) ☐ including changes required by the attached Examined Paper No./Mail Date	r's Amendment / Comment or in	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 		
Attachment(s) 1. Notice of References Cited (PTO-892)	5 🗀 Notice of Info	rmal Patent Application (PTO 152)
 Notice of References Cited (FTO-692) D Notice of Draftperson's Patent Drawing Review (PTO-948) 		rmal Patent Application (PTO-152) nmary (PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/		ail Date mendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☐ Examiner's S 9. ☐ Other	tatement of Reasons for Allowance June 1 J. Casimer Jagena
	2	Primary Examiner Art Unit: 3751

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1. In view of the allowability of generic claim 1, all species claims dependent from claim 1 are allowed.

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

3. This application is in condition for allowance except for the presence of claim 37 directed to a species non-elected without traverse. <u>Accordingly, claim 37 has been cancelled.</u>

Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Casimer Jacyna whose telephone number is 571-272-4889. The examiner can normally be reached on Wed. thru Fri. 9AM-7PM, Mon. 7AM-1PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu can be reached on 571-272-4835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

J. Casimer Jacyna
Primary Examiner

Art Unit 3751

JCJ